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This listing of claims will replace all prior versions and listings of claims in the Application.

LISTING OF CLAIMS:

1-58. (cancelled)

59. (Currently Amended) A method of managing vehicle emissions records that include vehicle data obtained at a remote sensing device, the method comprising:

obtaining emissions data from the remote sensing device for at least one vehicle;

obtaining image data for the at least one vehicle ~~image~~ at the remote sensing device,
the ~~at least one vehicle image~~ data including a license plate image associated with the at least one vehicle;

determining license plate data from the license plate image;

~~transferring the license plate data and the license plate image to at least one record;~~

and

generating at least one record for the at least one vehicle, the at least one record comprising the emissions data, the image data, and the license plate data; and

enabling the at least one record to be edited by a user, via a graphical user interface,
and wherein the user is prompted to bypass editing of ~~enabling the at least one record to be~~
~~edited is bypassed~~ if the emissions data corresponding to the at least one vehicle is deemed unreliable.

60. (cancelled)

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61. (Previously Presented) The method of claim 59, wherein determining license plate data from the license plate image is performed by an automatic license plate reader.

62. (Previously Presented) The method of claim 61, wherein enabling the at least one record to be edited includes verifying that the license plate image matches the license plate data determined by the automatic license plate reader.

63. (Currently Amended) The method of claim 59, wherein enabling the at least one record to be edited includes enabling specifying a license plate type to be specified for the license plate image at least one vehicle.

64. (Currently Amended) The method of claim 59, wherein enabling the at least one record to be edited includes enabling a ~~data handler to edit the at least one record via a graphical user interface~~ vehicle type to be specified for the at least one vehicle.

65. (Previously Presented) The method of claim 61, wherein enabling the at least one record to be edited includes enabling an inaccuracy in the license plate data introduced by the automatic license plate reader to be corrected.

66. (cancelled)

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67. (Currently Amended) The method of claim 63, wherein the license plate type comprises at least one of:

an unreadable license plate type,
obscured license plate type, ~~and~~ or
a non-detected license plate type.

68. (Currently Amended) The method of claim 63, wherein the license plate type comprises at least one of:

a federal license plate type,
a state license plate type,
an environmental license plate type,
an electric license plate type,
a military license plate type,
a diplomat license plate type,
a hybrid license plate type, ~~and~~ or
a natural gas license plate type.

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69. (Currently Amended) The method of claim 63, wherein the license plate type comprises at least one of:

- an out of state license plate type,
- a law enforcement license plate type,
- a trailer license plate type,
- an affinity license plate type,
- a veteran license plate type,
- a dealer license plate type, ~~and~~ or
- a disabled license plate type.

70. (Currently Amended) The method of claim 63, wherein the license plate type comprises at least one of:

- a tractor trailer license plate type,
- a motorcycle license plate type, ~~and~~ or
- a bus license plate type.

71. (Previously Presented) The method of claim 59, wherein enabling the at least one record to be edited includes enabling an indicator of traffic patterns that pass the remote sensing device to be encoded in the at least one record.

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72. (Previously Presented) The method of claim 59, wherein enabling the at least one record to be edited includes enabling an indicator of one or more of the following to be encoded in that at least one record:

- an engine temperature,
- an ambient condition,
- a date of emissions test,
- a time of emissions test,
- speed data,
- acceleration data, and
- calibration data.

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73. (Currently Amended) A system for managing vehicle emissions records that include vehicle data obtained at a remote sensing device, the system comprising:

means for obtaining emissions data from the remote sensing device for at least one vehicle;

image obtaining means that obtains image data for the at least one vehicle ~~image~~ at the remote sensing device, the ~~at least one vehicle image~~ data including a license plate image associated with the at least one vehicle;

determining means that determines license plate data from the license plate image;

~~transferring means that transfers the license plate data and the license plate image to at least one record; and~~

means for generating at least one record for the at least one vehicle, the at least one record comprising the emissions data, the image data, and the license plate data; and

~~enabling~~ editing means that enables the at least one record to be edited by a user, via a graphical user interface, and wherein the editing means prompts the user to bypass editing of ~~enabling means enables the at least one record to be deleted if the emissions data~~ corresponding to the at least one vehicle is deemed unreliable.

74. (cancelled)

75. (Previously Presented) The system of claim 73, wherein the determining means comprises at least one automatic license plate reader.

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76. (Currently Amended) The system of claim 75, wherein the ~~enabling~~ editing means enables verification that the license plate image matches the license plate data determined by the at least one automatic license plate reader.

77. (Currently Amended) The system of claim 73, wherein the ~~enabling~~ editing means enables a license plate type ~~for the license plate image to be specified for the at least one~~ vehicle.

78. (Currently Amended) The system of claim 73, wherein the ~~enabling~~ editing means enables a ~~data handler using a graphical user interface to edit the at least one record~~ vehicle type to be specified for the at least one vehicle.

79. (Currently Amended) The system of claim 75, wherein the ~~enabling~~ editing means is used to correct an inaccuracy in the license plate data introduced by the at least one automatic license plate reader.

80. (cancelled)

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81. (Currently Amended) The system of claim 77, wherein the license plate type comprises at least one of:

an unreadable license plate type,
obscured license plate type, ~~and~~ or
a non-detected license plate type.

82. (Currently Amended) The system of claim 77, wherein the license plate type comprises at least one of:

a federal license plate type,
a state license plate type,
an environmental license plate type,
an electric license plate type,
a military license plate type,
a diplomat license plate type,
a hybrid license plate type, ~~and~~ or
a natural gas license plate type.

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83. (Currently Amended) The system of claim 77, wherein the license plate type comprises at least one of:

- an out of state license plate type,
- a law enforcement license plate type,
- a trailer license plate type,
- an affinity license plate type,
- a veteran license plate type,
- a dealer license plate type, ~~and~~ or
- a disabled license plate type.

84. (Currently Amended) The system of claim 77, wherein the license plate type comprises at least one of:

- a tractor trailer license plate type,
- a motorcycle license plate type, ~~and~~ or
- a bus license plate type.

85-104. (cancelled)